## **Django Installation**

## **Project Creation**

- 1. Open Command Prompt
- 2. Type conda activate base

```
Microsoft Windows [Version 10.0.22557.1]
(c) Microsoft Corporation. All rights reserved.

C:\Users\Md. Shahriar Shakil>conda activate base
(base) C:\Users\Md. Shahriar Shakil>
```

- 3. Type mkdir New\_project
- 4. Type cd New\_project
- 5. Type code.

```
C\Users\Md. Shahriar Shakil\new_project

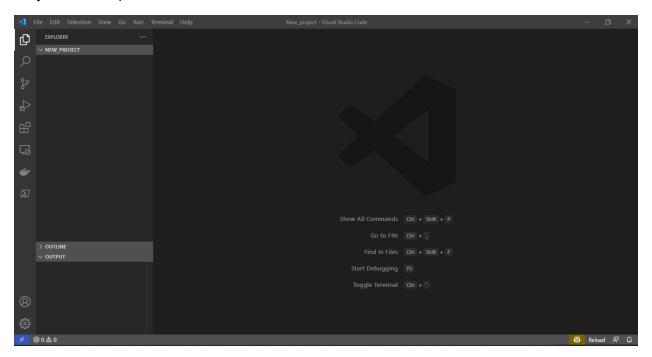
(base) C:\Users\Md. Shahriar Shakil\new_project

(base) C:\Users\Md. Shahriar Shakil\new_project>

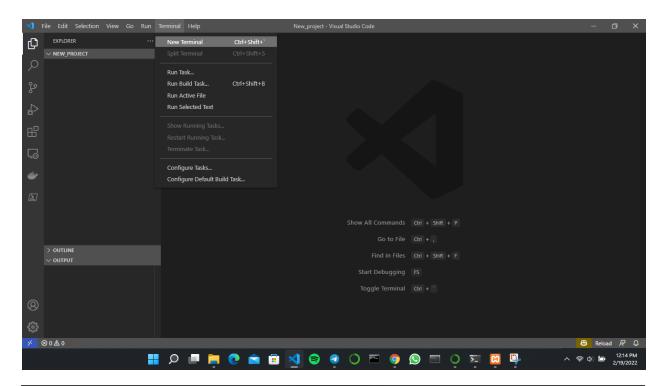
(base) C:\Users\Md. Shahriar Shakil\new_project>

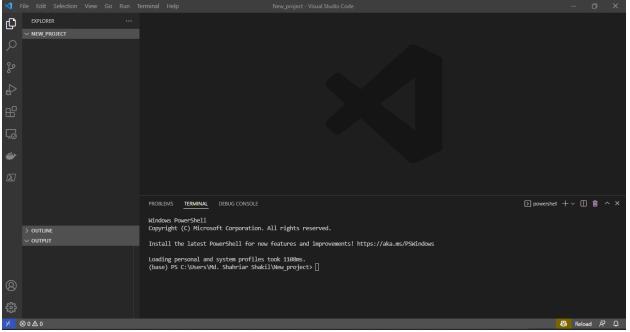
(base) C:\Users\Md. Shahriar Shakil\new_project>
```

6. Project Folder open on VS Code

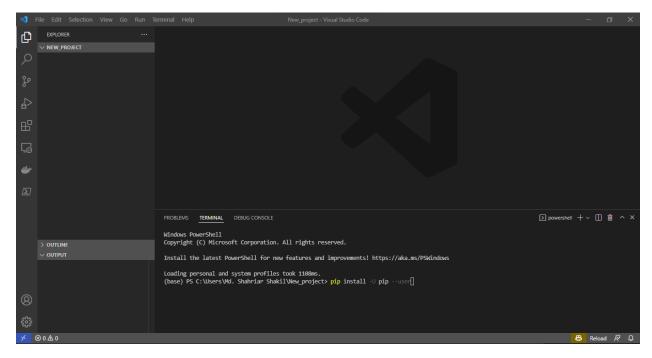


7. Take a new terminal

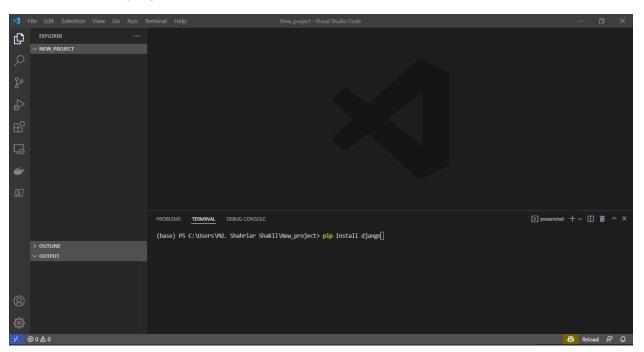




- 8. Upgrade pip version
  - a. pip install -U pip --user



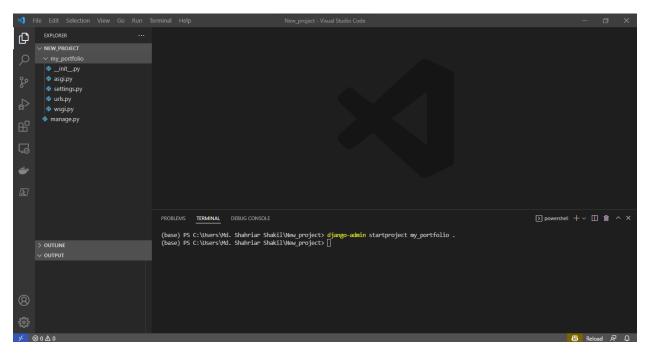
- 9. Install Django Package
  - a. pip install django



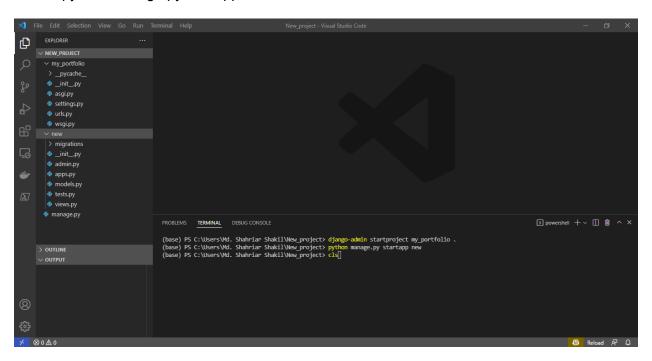
- 10. Create a django project
  - a. django-admin startproject my\_portfolio .

We created a django project. Our project name is my\_portfolio.

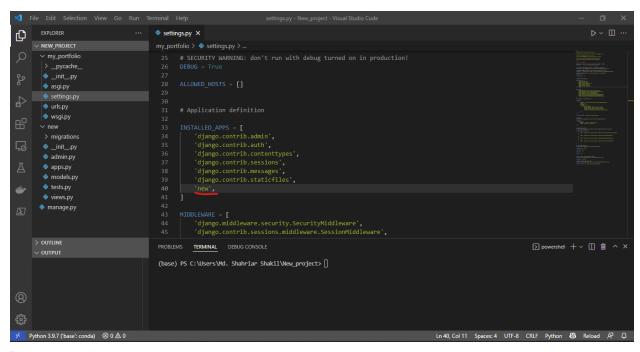
Then we have to create an application.



- 11. Create an app in django project
  - a. python manage.py startapp new

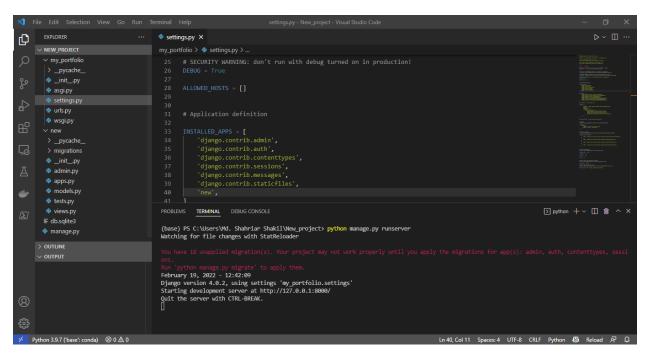


12. Now, our app is created. Our app name is new. We have to include this app in django settings. So, go to my\_portfolio>settings find INSTALLED APPS Then add 'new',

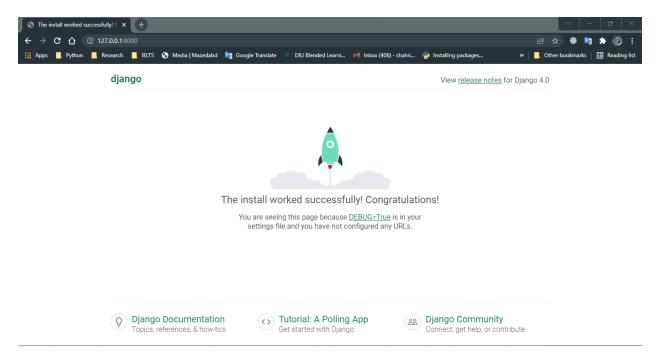


## 13. Run our project -

a. python manage.py runserver



14. Pase this url <a href="http://127.0.0.1:8000/">http://127.0.0.1:8000/</a> on your browser.



15. Congratulations! We create our project successfully.

**END**